

## AMENDMENTS TO THE CLAIMS

1. (Currently Amended) The A device for preventing and treating myopia, ~~which comprises the device comprising:~~

a frame having an object associated therewith~~optical frames,~~

a spectacles frame coupled to said frame~~frames, and~~

two lenses coupled to said spectacles frame~~lens, wherein the diopter value ( $\Phi$ ) of said lenses is governed by the equation equal to the character lies in said lens of diopter  $\Phi=1/u+A+B-\Delta\Phi$ , wherein "A" is in the formula ~~A~~ means the degree of myopia; which is minus negative and reflects the diopter of distance vision correcting, "B" means is the degree of focus-out diopter, and the and has a value of "B" is between 0.1 ~ 3D, " $\Delta\Phi$ " means is the adjust value, and "u" is u means the distance between the object and said lenses~~the lens.~~~~

2. (Currently Amended) The device for preventing and treating myopia as defined in claim 1, wherein ~~said the character lies in which~~ the value of "u" is between 130mm ~ 1000mm.

3. (Currently Amended) The device for preventing and treating myopia as defined in claim ~~2~~ 1, wherein ~~said the character lies in which~~ the value of "u" is between 200mm ~ 500mm.

4. **(Currently Amended)** The device for preventing and treating myopia as defined in claim ~~3~~ 1, wherein ~~said the character lies in which~~ the value of "u" is between 250mm ~ 330mm.

5. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 1, wherein ~~said the character lies in that~~ there are distance-control mechanisms such as sound, light, electrical, mechanical or manual ~~mechanism~~ mechanisms for establishing the distance "u" between the object and said lenses ~~in the training~~.

6. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 5, wherein ~~said the character lies in that the machine-controlled device, fastened or adjustable,~~ is further comprising a table-frame of spectacles, wherein said table-frame of spectacles is a machine controlled device configured to be fixed or adjustable.

7. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 6, ~~wherein said the character lies in that there is~~ further comprising a carrier table under the said table-frame of spectacles, and there is an elevator of the carrier table.

8. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 1, wherein ~~said the character lies in that the lens~~ lenses are ~~is knockdown~~ lenses ~~lens, the said knockdown lenses each lens comprises comprising an eyepiece and an objective, wherein said eyepiece. The eyepiece is a convex lens, and the said objective is a concave lens, wherein the. The distance between the said eyepiece and the said objective is fastened~~ may be fixed or adjustable.

9. (Currently Amended) The device for preventing and treating myopia as defined in claim 1, wherein said ~~the character lies in that the~~ lenses comprise lens is a substitutable series lens or a focus-adjustable lens.

10. (Currently Amended) The device for preventing and treating myopia as defined in claim 1, ~~2, 3, 4, 5, 6, 7, 8 or 9,~~ wherein said ~~the character lies in that the viewed~~ the object is a special visual object.

11. (Currently Amended) The device for preventing and treating myopia as defined in claim 10, wherein said ~~the character lies in that the~~ object is a game machine's LCD ~~could be used as the particular viewed object.~~

12. (Currently Amended) The device for preventing and treating myopia as defined in claim 10, wherein said ~~the character lies in the particular visual~~ the object ~~which is a double viewed object[s] and are is~~ paratactic so imaging can be formatted binocularly by double lenses lens.

13. (Currently Amended) The device for preventing and treating myopia as defined in claim 10, wherein said ~~the character lies in the two~~ said lenses are either eccentricity lenses or comprise ~~have~~ a triangular prism having a degree of ~~for each which is in the outside or the inside~~ and ~~the degree of the triangular prism is  $P=3^{\Delta} \sim 15^{\Delta}$ , or two an eccentricity lens.~~ lenses, and said special visual object is a single vision mark. ~~viewed object.~~

14. **(Currently Amended)** ~~One~~ A method for treating required close de-focusing object training myopia using a device as defined in claim 1, ~~13, wherein said the character lies in the method, which comprises the method comprising the steps of:~~

~~The value of  $A$  is fixed as the myopia degree of the trainee;~~

~~The value of  $u$ , which is the distance between the viewed object and the lens, is fixed as the custom and the require of training of work and study at close quarters;~~

~~Choose one degree of the  $B$  and the  $\Delta\Phi$ ;~~

~~The diopter  $\Phi$  is fixed As the degree of  $A$ ,  $u$ ,  $B$ , and  $\Delta\Phi$ , and the formula  $\Phi=1/u+A+B-\Delta\Phi$ . Sequentially we can choose the training device;~~

~~providing the~~ Putting a viewed object in between said frame and the front of said lenses front of lens,

~~adjusting the distance of the viewed~~ between the object and the lens said lenses to "u"; and

~~adjusting the distance "u" between the viewed object and lens in the training with sound, light, electrical, mechanical or manual mechanism. for the distance  $u$  between object and lenses;~~

~~The trainee should view the object with the lens, using and training, until the trainee can view the object clearly.~~

15. **(Currently Amended)** ~~As the~~ The method as defined in claim 14, further comprising the step of adjusting wherein said the character lies in that we should step up the diopter  $\Phi$  value and then repeating the steps set forth in claim 14 of the device and repeat all of the step, using and training, until the degree of trainee's eyesight is improved to appropriate degree. If the diopter  $\Phi$  of lens is fixedness, according the formula and the adjust value  $A$  to adjust the distance ( $u$ ) between the viewed object and the lens in the training, we can do the training also.